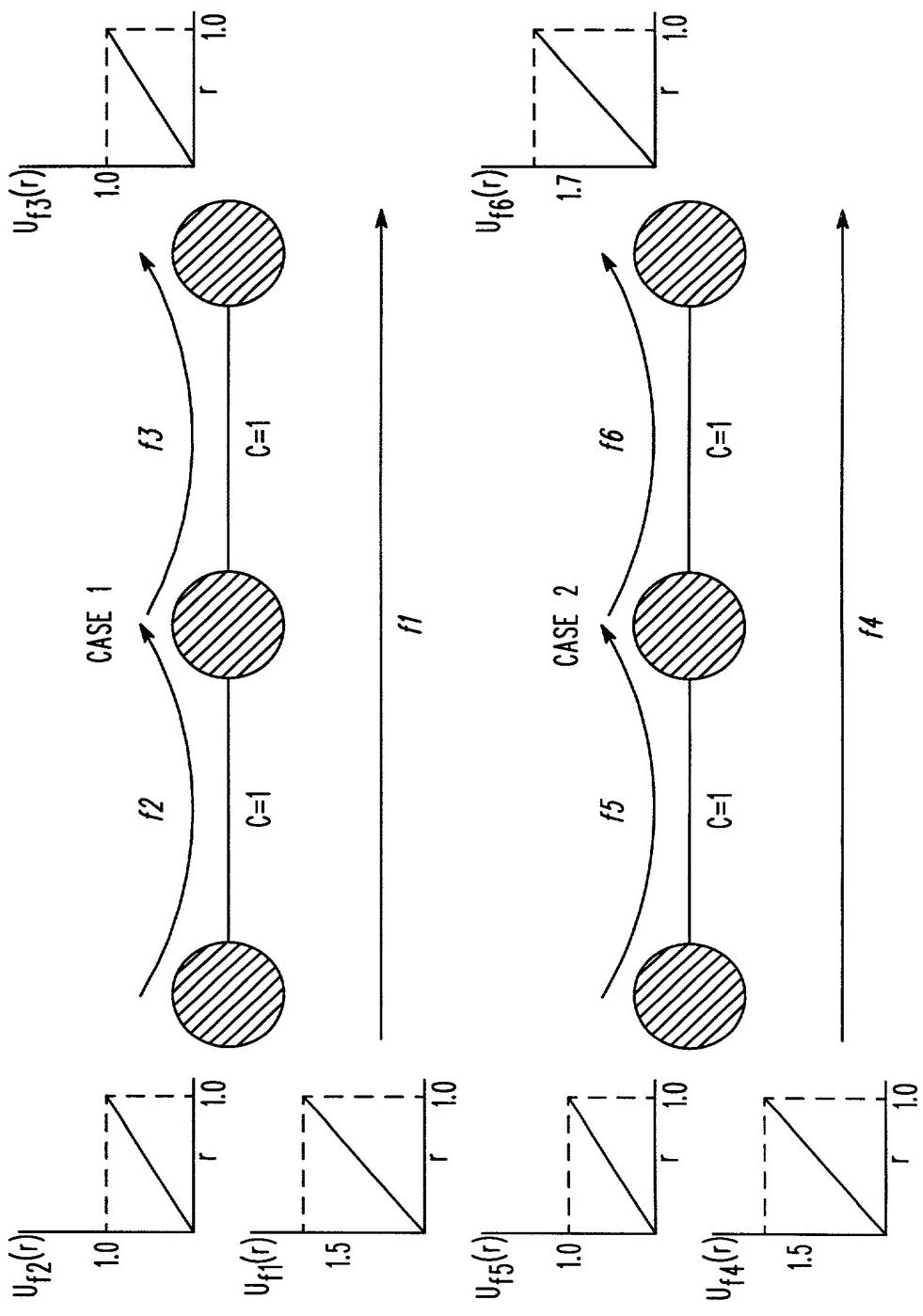


**FIG. 1**

applied potential energy function



**FIG. 2**

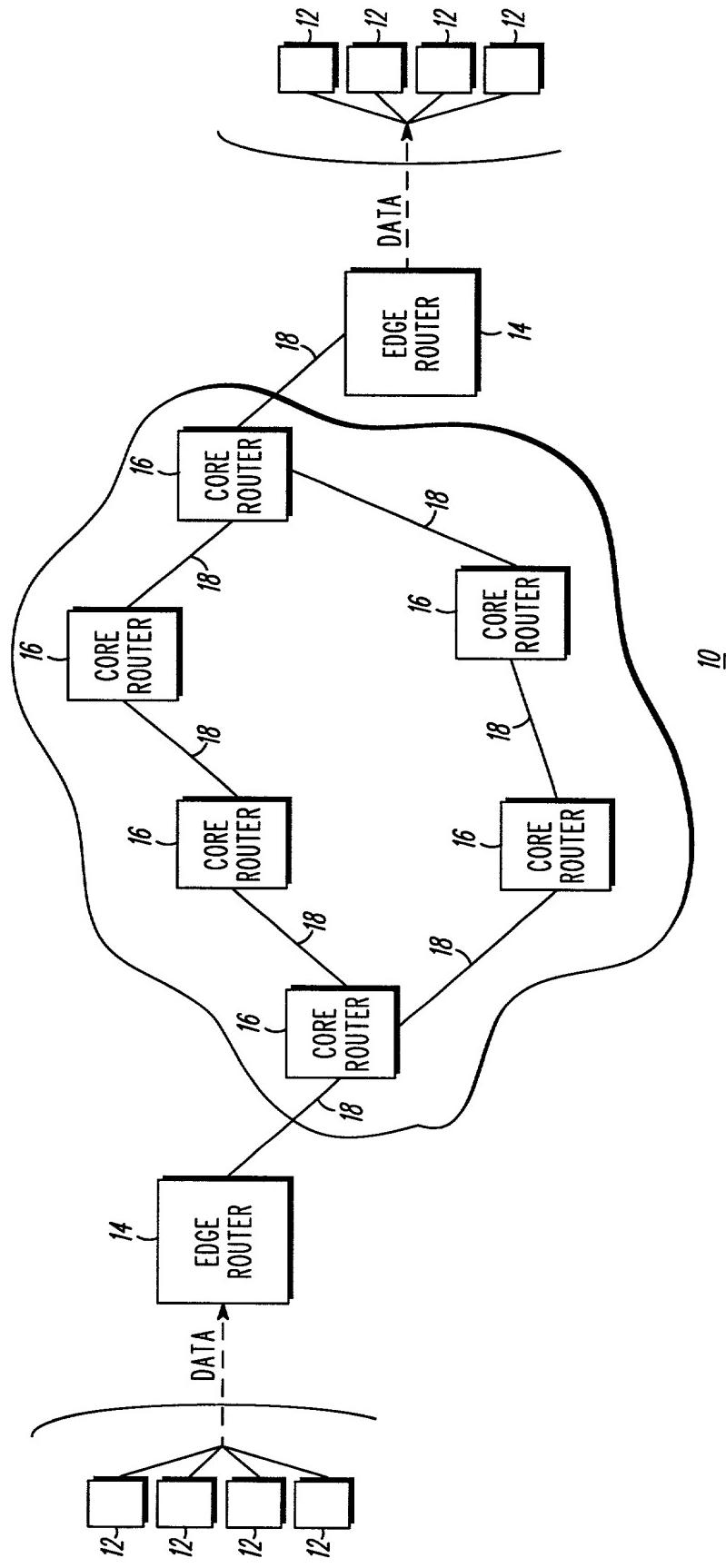
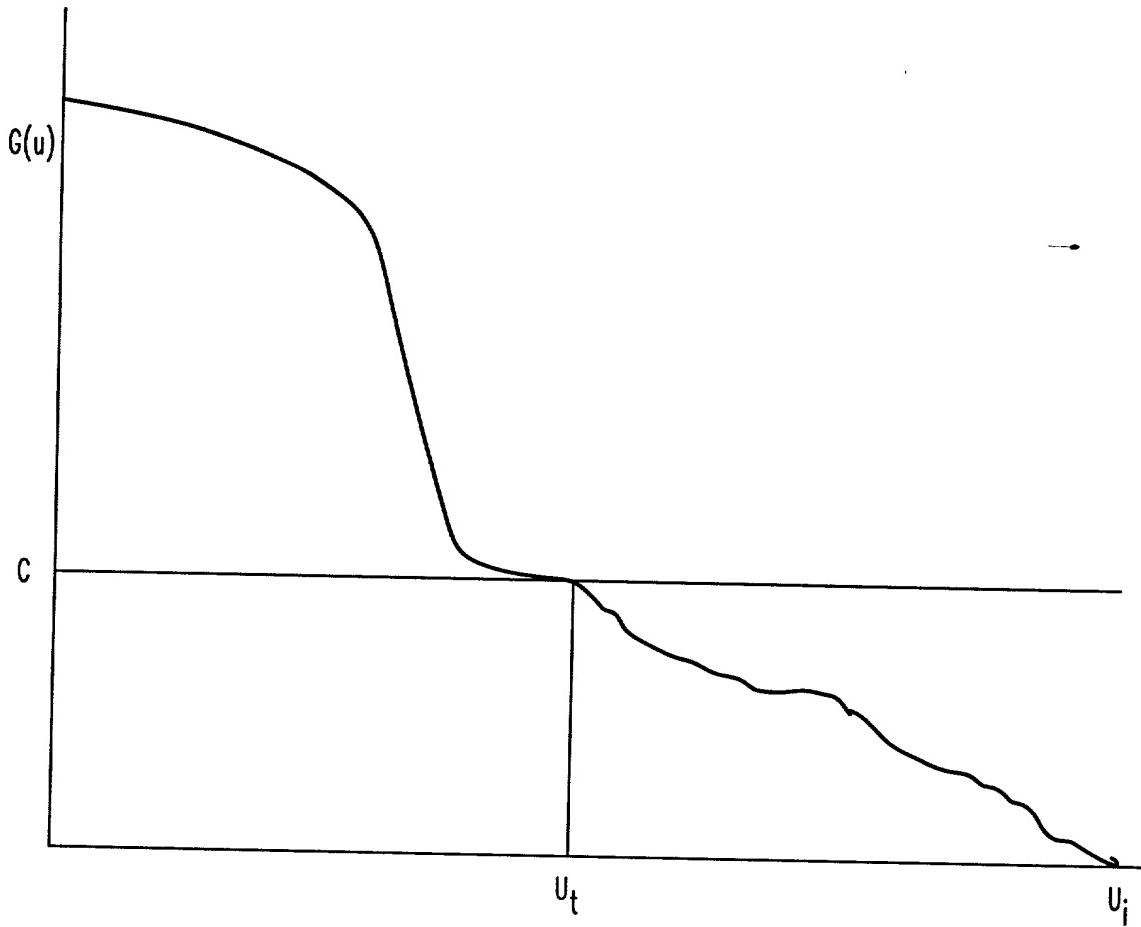
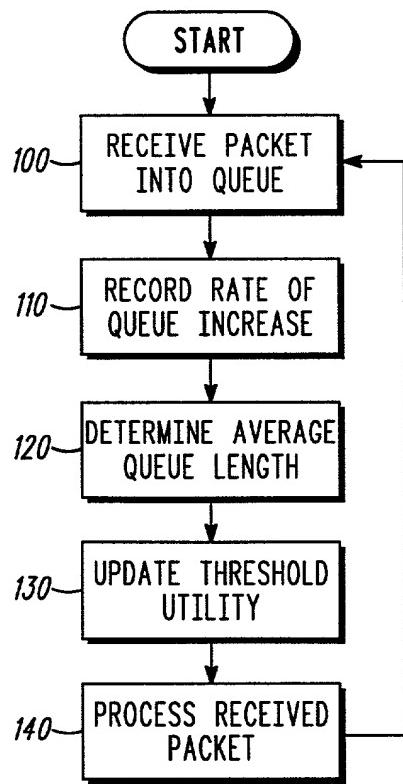


FIG. 3

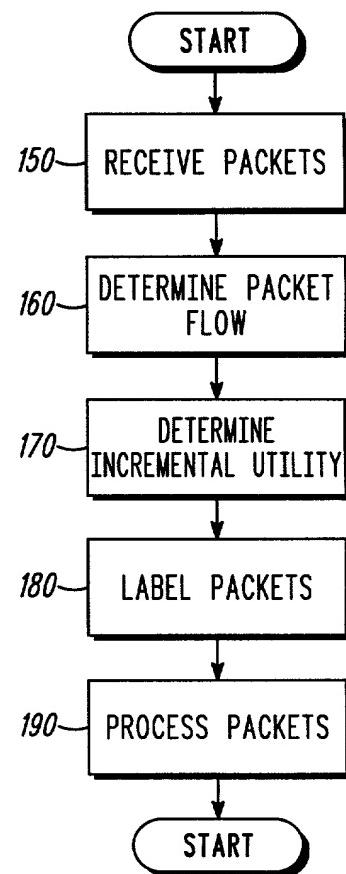
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**FIG. 4**



**FIG. 5**



**FIG. 6**